CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

beby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria VA 22313-1450, on the below date:

on the below date: Date: March 22, 2006 Name: Timothy P. LUcier

BRINKS HOFER &LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICI
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Appln. of: L. Biedermann et al.											
Appli	Appln. No.: 10/660,453 Examiner: Unknown										
Filed	Filed: September 11, 2003 Art Unit: 3731										
For:											
Attor	Attorney Docket No: 7948/15										
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P. O.	Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL										
Sir:					,						
Attac	hed is/are:										
□ Return Receipt Postcard □ Return Receipt Postcard											
Fee c	e calculation:										
	An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a).										
	A petition or	A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().									
An additional filing fee has been calculated as shown below:											
	Small Entity Not a Small Entity							mall Entity			
Claims Remaining Highest No. Present After Amendment Previously Paid For Extra Rate Add'l Fee or Rate Add'l Fee								Add'l Fee			
Total			Minus			x \$25=		-	x \$50=		
Indep.											
First Presentation of Multiple Dep. Claim +\$180= +\$360=											
Total \$ Total \$							\$				
Fee payment:											
A check in the amount of \$ is enclosed.											
Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transm for this purpose.							Transmit	tal is enclosed			
	Payment by credit card in the amount of \$ (Form PTO-2038 is attached).										
The Director is hereby authorized to charge payment of any additional filing fees required under 37 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (in extension fee required to ensure that this paper is timely filed), or to credit any overpayment.							r (including any				

Respectfully submitted,

Account No. 23-1925.

Timothy P. Lucier (Reg. No. 44,882)



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March 22, 2006

Date of Deposit

Timothy P. Lucier

Name of Applicant, Assignee or Registered Representative

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: L. Biedermann et al.

Appln. No.:

10/660,453

Filed:

September 11, 2003

For:

SPACE KEEPER FOR

VERTEBRAE OR

INTEVERTEBRAL DISKS

Attorney Docket No: 7948/15

3731

Examiner: Unknown

Art Unit:

FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(b), Applicants hereby cite the following reference(s):

U.S PATENTS

Patent No.	<u>Date</u>	<u>Inventor</u>
4,759,766	07/26/88	Buettner-Janz
4,820,305	04/11/89	Harms
5,314,477	05/24/94	Marnay
2003/0191534 A1	10/09/03	Viart

FOREIGN PATENT DOCUMENTS

Document No.	<u>Date</u>	Country
DE 22 63 842 A	07/04/74	Germany
DE 28 04 936 A1	02/06/78	Germany
DE 30 23 353 C2	04/22/82	Germany
DE 35 29 761 C2	06/16/94	Germany
DE 43 23 034 C	07/28/94	Germany
DE 299 11 422 U1	07/02/99	Germany
EP 0 176 728	08/17/85	Europe
EP 0 630 625 A2	05/30/94	Europe
EP 0 747 025 A1	06/06/96	Europe
EP 0 955 021 A1	03/13/98	Europe
WO 93/10725	06/10/93	PCT
WO 01 68003 A	09/20/2001	PCT
WO 02/47586 A1	06/20/02	PCT
WO 03/094806 A1	11/20/2003	PCT
WO 2004/016 217 A2	02/26/2004	PCT

OTHER ART

Copy of European Search Report for related Application No. 03017383.5-2310 dated January 8, 2004

Copy of European Search Report for unrelated Application No. 03017959.2 dated January 29, 2004

Please note that U.S. 4,759,766 is a corresponding application to EP 0 176 728 A. Also please note that U.S. 2003/0191534 is a corresponding application to WO 01/68003. Also please note that previously cited U.S. 5,480,442 is a corresponding

Attorney Docket No. 7948/15

Appln. No. <u>10/660,453</u>

application to EP 630 625 A. English abstracts have been provided for the remaining foreign language documents.

Applicants are enclosing Form PTO-1449 (one sheet), along with a copy of each listed reference for which a copy is required under 37 C.F.R. §1.98(a)(2).

Applicants respectfully request the Examiner's consideration of the above reference(s) and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that any of the enclosed references, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Applicants have calculated no fee to be due in connection with the filing of this Statement. However, the Director is authorized to charge any fee deficiency associated with the filing of this Statement to a deposit account, as authorized in the Transmittal accompanying this Statement.

Respectfully submitted,

3/22/2006 Date

Timothy P. Lucier (Reg. No. 44,882)



SERIAL NO.

10/660,453

10/660,453

10/660,453

10/660,453

7948/15

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE September 11, 2003

STATEMENT

(use several sheets if necessary)

APPLICANT(S): L. Biedermann et al.

REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS** CLASS/ **EXAMINER DOCUMENT FILING SUBCLASS** INITIAL NUMBER DATE NAME DATE Number-Kind Code (if known) **B**1 07/26/88 Buettner-Janz 4,759,766 B2 4,820,305 04/11/89 Harms **B3** 5,314,477 05/24/94 Marnay **B4** 2003/0191534 A1 10/09/03 Viart

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	B5	DE 22 63 842 A	07/04/74	Germany		
	B6	DE 28 04 936 A1	02/06/78	Germany		Abstract
	B7	DE 30 23 353 C2	04/22/82	Germany		Abstract
	B8	DE 35 29 761 C2	06/16/94	Germany		
	B9	DE 43 23 034 C1	07/28/94	Germany		Abstract
,	B10	DE 299 11 422 U1	07/02/99	Germany		Abstract
	B11	EP 0 176 728	08/17/85	Europe		Abstract
	B12	EP 0 630 625 A2	05/30/94	Europe		
	B13	EP 0 747 025 A1	06/06/96	Europe		
	B14	EP 0 955 021 A1	03/13/98	Europe		Abstract
	B15	WO 93/10725	06/10/93	PCT		
	B16	WO 01/68003 A1	06/20/02	PCT		
	B17	WO 02/47586 A1	06/20/02	PCT		Abstract
	B18	WO 03/094806 A1	11/20/2003	PCT		
	B19	WO 2004/016 217 A2	02/26/2004	PCT	·	

EXAMINER	OTHER ART – NON PATENT LITERATURE DOCUMENTS					
INITIAL	(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, series					
	symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where					
	B20	Copy of European Search Report for Application No. 03017383.5-2310 dated January 8, 2004				
	B21	Copy of European Search Report for Application No. 03017959.2 dated January 29, 2004				

EXAMINER	DATE CONSIDERED	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Rev. Dec.-99